BRUHAT BENGALURU MAHANAGARA PALIKE

REQUEST FOR PROPOSALS

For

Providing Consultancy service for preparation of Detailed Feasibility Report for the Service of "Construction of skywalks in Bangalore city"

Office of the
Executive Engineer
Road Infrastructure – TEC Division
Bruhat Bengaluru Mahanagara Palike

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EXECUTIVE ENGINEER
RI - TEC DIVISION

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SECTION I
LETTER OF INVITATION

BRUHAT BANGALORE MAHANAGARA PALIKE

Office of the Executive Engineer, Road Infrastructure – Traffic Engineering Cell Division),
Ground Floor, Annex Building-3, BBMP, N.R. Square, Bengaluru - 560 002.
****

No: EE/RI-TEC/TEND/ /2023-24 Dated: 22.01.2024

INVITATION FOR TENDER (IFT)
(Two cover system)
(Through GOK KPPP Portal only)

(SHORT TERM TENDER NOTIFICATION)

1. The Executive Engineer (Road Infrastructure – TEC Division) on behalf of Chief Commissioner, Bruhat Bengaluru Mahanagara Palike (BBMP), invites proposals (Technical and Financial) for appointing consultant for preparation of Detailed Feasibility Report for the Service detailed in the table below:
2. The detailed objectives and the Scope of the Assignment shall be as per Request for Proposal (RFP) Document and it may be downloaded from the Government of Karnataka KPPP portal Website https://kppp.karnataka.gov.in. The RFP Document can be downloaded in the portal as per the prescribed date and time published in the Portal. Interested Consultants who wish to participate shall remit online Transaction Fee for the RFP document after registering in the Portal. The transaction fee is non refundable.
3. Other details can be seen in the RFP document.

Sl. No	Description of Service	EMD (In. Rs)
1	Consultancy service for Preparation of Detailed Feasibility Report for the Service of construction of skywalks at (1) Tank Bund road, (2) ORR near Choudeshwari Underpass, (3) Kaikondrahalli Junction, (4) Tumkur Road near RMC Yard, (5) ORR near NCC Apartment, (6) ORR near Bagmane Tech Park, (7) Hoodi Junction, (8) Old Madras Road infront of GRT Jewellers (9) Old Airport Road near Carlton Tower, (10) Mysore Road near BHEL and (11) Sarjapur Road near Krupanidhi College in Bengaluru City.	25,000.00

Calendar of Events:

- Last Date for Receipt of Queries **30-01-2024 up to 1500 hours**.
- Date of Pre bid meeting at the office of Chief Engineer (Road Infrastructure) **on 30-01-2024 at 1600 hours**
- Last Date for uploading the Filled Proposals is **06-02-2024 up to 16 00 hour**s
- Date of Opening of Technical Proposals is **07-02-2024 after 16 30 hours**
- Date of Opening of Financial Proposals **after Approval of Technical Proposals through KPPP portal**.

CONSULTANTS

EXECUTIVE ENGINEER
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Note:

1. Participants shall upload all the scanned copies of certificates pertaining to their eligibility criteria, essential conditional criteria, financial criteria documents, etc., no physical documents shall be considered. Participants shall produce all the original documents for verification whenever necessary.
2. For those bidders whose technical bids do not satisfy the eligibility criteria as mentioned above, their financial bids will not be opened.
3. The Bruhat Bengaluru Mahanagara Palike reserves the right to reject any or all of the tenders without thereby incurring any labiality or obligation to inform the bidders of the reasons for such action.
4. Bidders may obtain further information at the Office of the **Executive Engineer, RI-TEC Division, BBMP Head Office, Annex Building-3, N.R.Square, Bengaluru- 560002.,** on all working days between working hours.
5. Corrigendum / modifications / corrections, if any, will be published in the website only.
6. For details, registration and e- payment, visit GOK KPPP portal Website https://kppp.karnataka.gov.in. or contact Helpdesk at 080- 46010000/ 68948777.

Sd/-
Executive Engineer
Road Infrastructure – TEC Division
Bruhat Bengaluru Mahanagara Palike

SECTION 2
INFORMATION TO CONSULTANTS

1. Introduction

1.1 The Employer named in the "Data Sheet" shall select a Firm among those who will submit the Proposals (Technical Proposal and Financial Proposal) for the Assignment mentioned in the Data Sheet, in accordance with the Method of Selection indicated in the Data Sheet.

1.2 The Consultants are invited to submit a Technical Proposal and a Financial Proposal, as specified in the Data Sheet for Consulting Services required for the Assignment named in the Data Sheet.

The Proposal will be the basis for Contract Negotiations and ultimately for a Signed Contract With the selected Consultant.

1.3 The Assignment shall be implemented in accordance with the phasing indicated in the Data Sheet. When the Assignment includes several phases, the Performance of the Consultant under each Phase must be to the Employer's Satisfaction before Work begins on the next phase.

1.4 The Consultants must familiarize themselves with local conditions and take those conditions into account in preparing their Proposals. To obtain first hand information on the Assignment and on the Local Conditions, Consultants are encouraged to pay a visit to the Employer before submitting a proposal and to attend a Pre Proposal Conference if one is specified in the Data Sheet. Attending the Pre Proposal Conference is optional. The Consultants' Representatives should contact the Officials named in the Data Sheet to arrange for their visit or to obtain Additional Information on the Pre Proposal Conference. Consultants should ensure that these Officials are advised of the visit in adequate time to allow them to make appropriate arrangements.

1.5 The Employer shall provide the Inputs specified in the Data Sheet, assist the Firm in obtaining Licenses and Permits needed to carry out the Services and make available relevant Project Data and Reports.

1.6 Please note that (i) the Costs of Preparing the Proposal and of Negotiating the Contract, including a visit to the Employer, are not reimbursable as a Direct Cost of the Assignment; and (ii) the Employer is not bound to accept any of the Proposals submitted.

1.7 The Executive Engineer, RI – Special Division, BBMP expects the Consultant to provide Professional, Objective and Impartial Advice and at all time hold the Employer's interests paramount, without any consideration for future work, and strictly avoid conflicts with other Assignments or his own Corporate Interests. The Consultant shall not be hired for any Assignment that would be in conflict with his prior or current Obligations to other Employers, or that may place him in a position of not being able to carry out the assignment in the best interest of the Employer.

1.7.1 Without limitation on the generality of this rule, the Consultant shall not be hired under the circumstances set forth below.

a. A Firm which has been engaged by the Employer to provide goods or works for a project, and any of its affiliates, shall be disqualified from providing Consulting Services for the same project. Conversely, Firm hired to provide consulting services for the preparation or implementation of a project, and any of his affiliates, shall be disqualified from subsequently providing goods or works or services related to the initial assignment (other than a continuation of the firm's earlier consulting services) for the same project.

b. Consultants or any of their affiliates shall not be hired for any assignment which, by its nature, may be in conflict with another assignment of the Consultants.

1.7.2 As pointed out in Para 1.7.1 (a) above, the Consultant may be hired for downstream work, when continuity is essential, in which case this possibility shall be indicated in the Data Sheet and the Factors used for the Selection of the Consultant shall take the likelihood of continuation into account. It shall be the exclusive decision of the Employer whether or not to have the extended assignment carried out, and if it is carried out, which Consultant shall be hired for the purpose.

1.8 It is BBMP's Policy to require that Consultants observe the highest standard of ethics during the execution of such Contracts. In pursuance of this Policy, the BBMP

a. Defines, for the Purposes of this Provision, the Terms set forth below as follows.
   i. "Corrupt Practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution and
   ii. "Fraudulent Practice" means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of BBMP and includes collusive practices among Consultants (Prior to or after submission of proposals) designed to establish prices at artificial, non competitive levels and to deprive BBMP of the benefits of free and open competition.

b. will reject a Proposal for Award if it determines that the Firm recommended for Award has engaged in Corrupt or Fraudulent Activities in competing for the Contract in question;
c. will declare a Firm ineligible, either indefinitely or for a stated period of time, to be awarded GOK Financed Contract if it at any time determines that the Firm has engaged in Corrupt or Fraudulent Practices in competing for, or in executing, a GOK Financed Contract and
d. Will have the right to inspect Consultant's Accounts and Records relating to the Performance of the Contract and to have them audited by auditors appointed by GOK.

1.9 The Consultant shall not be under a Declaration of Ineligibility for Corrupt and Fraudulent Practices issued by GOK in accordance with the above sub Para 1.8 (d).

1.10 The Consultant shall be aware of the Provisions on Fraud and Corruption stated in the Standard Contract under the Clauses indicated in the Data Sheet.

2. Clarification and Amendment of RFP Documents

2.1 The Consultant may request a Clarification of any Item of the RFP Document up to the number of days indicated in the Data Sheet before the Proposal Submission Date. Any request for clarification must be sent through e – Procurement Website. Employer's Response will be displayed in the e – Procurement Website including a Description of the Query but without identifying its Source.

2.2 At any time before the Submission of Proposals, the Employer may, for any reason, whether at its own initiative or in response to a Clarification requested by a Prospective Firm, modify the RFP Document by Amendment. Any Amendment shall be issued in writing through Addenda. Addenda shall be displayed in the e – Procurement Website. The Employer may at its own discretion extend the Deadline for the Submission of Proposal.

3. Preparation of Proposal

3.1 The Consultants are requested to submit their Proposals (sub Para 1.2) written in the Language(s) specified in the Data Sheet.

Technical Proposal

3.2 While preparing the Technical Proposal, the Consultants are expected to examine the Documents comprising this RFP in detail. Material Deficiencies in providing the Information requested may result in rejection of a Proposal.

3.3 While preparing the Technical Proposal, the Consultants shall give particular attention to the following.

i. Deleted
ii. For Assignments on a Staff – Time Basis, the estimated number of Key Professional Staff – Months is given in the Data Sheet. The Proposal shall, however, be based on the Number of Key Professional Staff – Months estimated by the Firm.
iii. It is desirable that the Majority of the Key Professional Staff proposed be Permanent Employees of the Firm or has an extended and stable working relation with it.
iv. Proposed Key Professional Staff shall at a minimum have the Experience indicated in the Data Sheet.
v. Alternative Key Professional Staff shall not be proposed, and only one Curriculum Vita (CV) may be submitted for each position.
vi. Reports to be furnished by the Consultants as part of this Assignment must be in the Language(s) specified in the Data Sheet. It is desirable that the Firm's Personnel have a Working Knowledge of the Employer's Official Language.

3.4 The Technical Proposal shall provide the following information using the attached Standard Forms (**Section 3**).

i. A Brief Description of the Consultant's Organization and an Outline of the Recent Experience on Assignments (**Section 3B**) of a similar nature. For each Assignment, the outline shall indicate, inter alia, the Profiles and Names of the Staff provided, Duration of the Assignment, Contract Amount and Firm's Involvement.
ii. Any Comments or Suggestions on the Terms of Reference and on the Data, a List of Services and Facilities to be provided by the Employer (**Section 3C**).
iii. A Description of the Methodology and Work Plan for Performing the Assignment (**Section 3D**).
iv. The List of the proposed Staff Team, the Tasks that would be assigned to each Staff Team Member, and their Timing (**Section 3E**).
v. CVs recently signed by the proposed Key Professional Staffs and the Authorized Representative submitting the Proposal (**Section 3F**). Key Information shall include number of years working for the Firm / Entity, and Degree of Responsibility held in various Assignments during the last ten years.
vi. Estimates of the Total Staff Effort (Professional and Support Staff, Staff Time) shall be provided to carry out the Assignment, supported by Bar Chart Diagrams showing the time proposed for each Key Professional Staff Team Member (**Sections 3E and 3G**).

vii. A Detailed Description of the Proposed Methodology, Staffing, Monitoring, Training, if the Data Sheet specifies Training as a Major Component of the Assignment.

Viii. Any Additional Information requested in the Data Sheet.

3.5 The Technical Proposal shall not include any Financial Information.

Financial Proposal

3.6 In preparing the Financial Proposal, the Consultants are expected to take into account the Requirements and Conditions of the RFP Document. The Financial Proposal shall follow Standard Forms (**Section 4**). It shall list all Costs associated with the Assignment, including (a) Remuneration for Staff and (b) Reimbursable such as Subsistence (per diem, housing), Transportation (national and local, for Mobilization and Demobilization), Services and Equipment (Vehicles, Office Equipment, Furniture and Supplies), Office Rent, Insurance, Printing of Documents, Surveys, and Training, if it is a Major Component of the Assignment. If appropriate, these Costs shall be broken down Activity wise.

3.7 The Consultants shall express the Price of their Services in Indian Rupees.

3.8 The Data Sheet indicates how long the Proposals must remain valid after the Submission Date. During this period, the Consultant is expected to keep available the Key Professional Staff proposed for the Assignment. The Employer shall make its best effort to complete Negotiations within this period. If the Employer wishes to extend the Validity Period of the Proposals, the Consultants who do not agree have the right not to extend the Validity of their Proposals.

4. Submission, Receipt and Opening of Proposals

4.1 The Electronic Tendering System for the Assignment comprises of (i) Technical Proposal and (ii) Financial Proposal. The Proposals must be electronically submitted (online through Internet) within the Date and Time published in e – Procurement Portal.

4.2 The Proposals shall contain no Alterations or Additions, except those to comply with Instructions issued by the Employer that are duly incorporated.

4.3 Each Page uploaded pertaining to the Consultant's Eligibility Criteria, Essential Conditional Criteria, Financial Criteria Documents, etc. shall be duly signed and sealed by the Consultant or a Person or Persons duly authorised to sign on behalf of the Consultant. Such Authorisation shall be indicated by a Written Power – of – Attorney accompanying the Proposal. The Corrections, if any, shall be made By striking of and shall be initialled with date.

4.4 No Physical Documents shall be considered. All the Participants shall produce all the Original Documents for Verification whenever necessary.

4.5 Any Consultancy Firm / Company trying to submit the Proposal after Deadline will not be accepted in the e – Procurement.

4.6 Financial Proposals will not be opened until Technical Evaluation has been completed and the Result approved and notified to all Consultants.

4.7 **Earnest Money Deposit**

4.7.1 The Consultant shall furnish, as part of his Proposal, Earnest Money Deposit (EMD) in the amount as specified in the KPPP Portal along with the Technical Proposal using any of the following modes.

- Credit Card.
- Direct Debit.
- National Electronic Fund Transfer (NEFT).
- Over the Counter (OTC).

4.7.2 EMD Amount shall be submitted by the Consultants taking into account of the following Conditions.

a. EMD will be accepted only in the form of Electronic Cash (and not through Demand Draft or Bank Guarantee) and will be maintained in the Government's Central Pooling Account at ICICI Bank until the Work is awarded.

b. The Consultant's Proposal will be evaluated only on Confirmation of Receipt of the Payment of EMD as indicated in Sub Clauses 4.7.1, 4.7.2 a.

4.7.3 Any Proposal not accompanied by an acceptable EMD as indicated in Sub Clause 4.7.1 and 4.7.2 above shall be rejected by the Employer as Non Responsive.

4.7.4 The Earnest Money Deposit of the Unsuccessful Consultants will be returned within 45 days of the end of the Proposal Validity Period as specified in the Data Sheet.

4.7.5 The Earnest Money Deposit of the Successful Consultant will be discharged only when the Consultant has signed the Agreement and furnished the required Performance Security.

4.7.6 The Earnest Money Deposit may be forfeited

a. If the Consultant withdraws the Proposal after Proposal Opening during the Period of Proposal Validity;

b. If the Consultant does not accept the Correction of the Price, pursuant to Clause 5.6; or

c. In the case of a successful Consultant, if the Consultant fails within the specified time limit to

i. Sign the Agreement; or

ii. Furnish the required Performance Security.

4.8 The Last Date and Time including Hours, Minutes and Seconds for Submission of the Proposal will be mentioned in the Portal. The Proposal will disappear automatically immediately after the Time of Submission is elapsed.

4.9 Consultant may modify Contents of their Technical Proposal or Financial Proposal before the Deadline for Proposal Submission mentioned in the Portal.

4.10 Consultant may withdraw their Proposals by cancelling his Proposal on the Portal only before the Deadline for Proposal Submission mentioned in the Portal.

4.11 No Proposal may be modified and withdrawn after the Deadline for Submission of Proposal.

5. Proposal Evaluation

General

5.1 From the time the Proposals are opened to the time the Contract is awarded, if any Consultant wishes to contact the Employer on any matter related to its Proposal, it shall do so in writing at the Address indicated in the Data Sheet. Any effort by the Firm to influence the Employer in the Employer's Proposal Evaluation, Proposal Comparison or Contract Award Decisions may result in the Rejection of the Consultant's proposal.

5.2 Evaluators of Technical Proposal shall have no access to the Financial Proposal until the Technical Evaluation, including its Approval by the Competent Authority is obtained.

Evaluation of Technical Proposals

5.3 The Evaluation Committee appointed by the Employer as a whole and each of its Members individually evaluates the Proposals on the Basis of their Responsiveness to the Terms of Reference, applying the Evaluation Criteria, Sub Criteria (typically not more than three per criteria) and Point System specified in the Data Sheet. Each Responsive Proposal shall be given a Technical Score (TS). A Proposal shall be rejected at this stage if it does not respond to Important Aspects of the Terms of Reference or if it fails to achieve the minimum Technical Score indicated in the Data Sheet.

The Technical Proposals of only the Consultants satisfying the following Qualification Criteria will be evaluated.

a) In Last 5 Financial years achieved at least in any two Financial Years a minimum annual Financial Turnover (in all classes of Civil Engineering Consultation Works only) of Rs. 05 Lakh. In support of this, the Consultant shall furnish the Audited Balance Sheets along with the Technical Proposal.

b) The Consultancy Firm / Company should have been involved in the similar Consultancy Works for last 5 years as a prime consultant. In support of this, the Consultant shall furnish a Certificate duly certified by the Competent Authority of Rank not below the Executive Engineer.

c) Executed and completed successfully preparation of Detailed Feasibility Report for the Service as prime consultant for similar type of skywalks In support of this, the Consultant shall furnish a Certificate duly certified by the Competent Authority of Rank not below the Executive Engineer. RFP documents submitted without the requisite Certificate issued by the competent authority will be summarily rejected.

Public Opening and Evaluation of Financial Proposals, Ranking

5.4 After the Evaluation of all the Technical Proposals are completed, the Employer shall display in the e – Procurement Website the Name of those Consultants whose Proposals did not meet the minimum Qualifying Mark or were considered Non Responsive to the RFP and Terms of Reference, indicating that their Financial Proposals shall not be opened. The Employer shall simultaneously display in the e – Procurement Website the Names of the Consultants that have secured the minimum Qualifying Mark.

5.5 The Financial Proposal shall be opened publicly in the presence of the Consultants' Representatives who choose to attend. The Name of the Consultant, the Technical Scores and the proposed Prices shall be read aloud and recorded when the Financial Proposals are opened. The Employer shall prepare Minutes of the Public Opening.

5.6 The Evaluation Committee will determine whether the Financial Proposals are complete, (i.e. whether they have coasted all Items of the corresponding Technical Proposals, if not, the Employer will cost them and add their cost to the initial price), correct any Computational Errors.

5.7 The Employer will select the Lowest Proposal ('evaluated' price) among those that have passed the Minimum Technical Score. The selected Consultant shall be invited for Negotiations.

6. Negotiations

6.1 Negotiations will be held at the Address indicated in the Data Sheet. The aim is to reach an Agreement on all Points and sign a Contract.

6.2 Negotiations will include a Discussion of the Technical Proposal, the Proposed Methodology (Work Plan), Staffing and any Suggestions made by the Firm to improve the Terms of Reference. The Employer and Consultant will then work out Final Term of Reference, Staffing and Bar Charts indicating Activities, Staff and Periods in the Field and in the Home Office, Staff Months, Logistics, and Reporting. The Agreed Work Plan and Final Terms of Reference shall then be incorporated in the "Description of Services" and form part of the Contract. Special Attention shall be paid to get the most the Consultant can offer within the available budget and to clearly defining the Inputs required from the Employer to ensure satisfactory implementation of the Assignment.

6.3 Unless there are Exceptional Reasons, the Financial Negotiations shall involve neither the Remuneration Rates for Staff (no Breakdown of Fee) nor other Proposed Unit Rates.

6.4 Having selected the Consultant on the basis of, among other things, an Evaluation of Proposed Key Professional Staff, the Employer expects to negotiate a Contract on the basis of the Experts named in the Proposal. Before Contract Negotiations, the Employer shall require Controls that the Experts shall be actually available. The Employer shall not consider Substitutions during Contract Negotiations unless both Parties agree that undue delay in the selection process makes such substitution unavoidable or that such changes are critical to meet the Objectives of the Assignment. If this is not the case and if it is established that Key Staff offered in the Proposal was without confirming their availability, the Consultant may be disqualified.

6.5 The Negotiation will conclude with a Review of the Draft Form of the Contract. To complete Negotiation, the Employer and the Consultant shall initial the Agreed Contract. If Negotiations fail and if it is concluded that a Contract with Reasonable Terms cannot be concluded with this Consultant, the Employer shall invite the Firm who has quoted the Second Lowest Price for Negotiations. The Process shall be repeated till an Agreed Contract is concluded.

7. Award of Contract

7.1 The Contract will be awarded following Negotiations. After Negotiations are completed, the Employer will promptly notify other Consultants on the shortlist that they were unsuccessful and return the Financial Proposals of those Consultants who did not pass the Technical Evaluation (sub Para 5.3).

7.2 The Consultant is expected to commence the Assignment on the Date and at the Location specified in the Data Sheet.

7.3 A successful Consultant will have to execute an agreement with Executive Engineer, RI Special division, BBMP within 7 days upon receipt of intimation along with Performance Security of 5% of the contract price of Consultancy services in form of Bank Guarantee obtained from a Nationalized Bank / Scheduled Bank payable at Bangalore. The work shall be commenced with all earnestness within seven days from the date of issue of work order, failing which it would be presumed that he is not interested in the work and action will be taken to get the work executed through alternate agency.

8. Confidentiality

8.1 Information related to Evaluation of Proposals and Recommendations concerning Awards shall not be disclosed to the Consultants who submitted the Proposals or to other Persons not officially concerned with the Process, until the successful Consultant has been notified that it has been awarded the Contract.

9. Performance Security

9.1 Within 7 days of Receipt of the Letter of Acceptance, the Successful Consultant shall deliver to the Employer a Security Deposit in any of the forms given below for an Amount equivalent to 5% of the Contract Price.

- Banker's Cheque/ Demand Draft / Pay Order in favour of "The Chief Commissioner", Bruhat Bengaluru Mahanagara Palike, Bengaluru payable at Bengaluru or
- A Bank Guarantee in the Form given in Appendix F.
- Fixed Deposit Receipt (FDR) pledged in the name of "The Chief Commissioner", Bruhat Bengaluru Mahanagara Palike, Bengaluru.

9.2 If the Security Deposit is provided by the Successful Tenderer in the form of a Bank Guarantee, it shall be issued either by a Nationalized / Scheduled Bank.

9.3 The Security Deposit if furnished in Demand Draft can, if requested, be converted to Interest Bearing Securities at the Cost of the Consultant.

9.4 Failure of the Successful Consultant to comply with the Requirements of Sub Clause 9.1 shall constitute Sufficient Grounds for Cancellation of the Award and Forfeiture of the Earnest Money Deposit.

10. Conflict of Interest

Conflict of Interest for a Consultant is defined as

10.1 The Team Members of the Consultant should not have been employed (as an Employee) by any City or State Level Government Agency during the last 5 years preceding this Contract in Karnataka.

10.2 Any Consultant black listed or debarred by the Government of India / any State government / any other Organisations would not be eligible for Appointment as Consultant.

DATA SHEET

INFORMATION TO CONSULTANTS

Clause Reference

1.1 The Name of the Employer: **The Chief Commissioner**
Bruhat Bengaluru Mahanagara Palike
Bengaluru

The Method of Selection: Least Cost Selection. **(LCS)**.

1.2 A Technical Proposal and a Financial Proposal are requested: **Yes**.

The Name, Objectives and Description of the Assignment are: Providing Consultancy service for Preparation of Detailed Feasibility Report for the Service of "Consultancy service for Preparation of Detailed Feasibility Report for the Service for construction of skywalks in Bangalore city**".**

1.3 The Assignment is phased: **No**.

1.4 A Pre Proposal Conference will be held: **Yes**.
It will be held at the **of the Chief Engineer, Road Infrastructure, Bruhat Bengaluru Mahanagara Palike, Room No. 405, 4th Floor, Annex Building – 3, N. R. Square, Bengaluru – 560 002**

The Name (s), Address (es) and Telephone No. (s) of the Employer's Official (s) are:
Executive Engineer
Road Infrastructure – Traffic Engineering Cell Division
Ground Floor, Annex Building – 3,
Bruhat Bengaluru Mahanagara Palike,
N. R. Square, Bengaluru – 560 002.

1.5 The Employer shall provide the following Inputs: **Location Details.**

1.6 The Employer envisages the need for continuity for any Downstream Work: **No**.

1.7 The Clauses on Fraud and Corruption in the Contract are **Sub Clause 2.7.1 of General Conditions of Contract**.

1.8 Clarifications may be requested up to **one day prior to Pre- Proposal conference before the submission date through e – Procurement Website only**.

1.9. Proposals should be submitted in the following Language(s): **English**.

1.10 i. Deleted.

ii. The Estimated Number of Key Professional Staff Months required for the Assignment is **to be furnished by Consultant based on the Scope of Work**.

iv. The Minimum Required Experience of Proposed Key Professional Staff is:

- ❖ Team Leader cum Planning Engineer: Civil Engineering Graduate with 5 years of experience in Similar Field.
- ❖ Site Engineer: 5 years Experience in Similar Field with Graduation / Diploma in Civil Engineering.

vi. Reports which are part of the Assignment must be written in: **English**.

vii. Training is an important Feature of this Assignment: **No**.

viii. Additional Information in the Technical Proposal includes: **Nil**.

1.11 Proposals must remain valid **90** Days after the Proposal Submission Date.

1.12 The Address to send Information to the Employer: **Executive Engineer, Road Infrastructure – TEC Division, Ground Floor, Annex Building – 3, Bruhat Bengaluru Mahanagara Palike, N. R. Square, Bengaluru – 560 002.**

1.13 The Numbers of Points to be given under each of the Evaluation Criteria are:

i. Specific Experience of the Consultant related to the Assignment Of Similar Nature in last 5 years	15 points
ii. Site Appreciation	05 points
iii. Equipment and Software proposed to be used	05 points
iv. Qualification and Relevant Experience of the Key Professional Staff for the Assignment	50 points
v. Task Assignment, Manning Schedule, Work Plan	20 points
vi. Setting up of Local Office in Bangalore	05 points
Total	**100 points**

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The Numbers of Points to be given for Qualifications and Competence of the Key Professional Staffs for the Assignment are

Points

i. General Qualification
   - Educational Qualification
   - Experience in Civil Consultancy Field
   - Experience in Structural Design

15

ii. Adequacy for the Project **30**
   - Experience in preparing of DPRs in Urban Conditions

iii. Experience in Region and Language **05**
   - Knowledge in Kannada and English Language

Total 50

The minimum Technical Score required Technical Qualification: **75 Points**

1.14 The Address for Negotiations is: **Executive Engineer,**
Road Infrastructure – TEC Division, Ground Floor, Annex Building – 3,
Bruhat Bengaluru Mahanagara Palike, N. R. Square, Bengaluru – 560 002.

1.15 The Assignment is expected to commence **immediately .**

SECTION 3

TECHNICAL PROPOSAL – STANDARD FORMS

3A. Technical Proposal Submission Form.

3B. Consultant's References.

3C. Comments and Suggestions on the Terms of Reference and on Data, Services and Facilities to be provided by the Employer.

3D. Description of the Methodology and Work Plan for Performing the Assignment.

3E. Team Composition and Task Assignments.

3F. Format of Curriculum Vitae of Proposed Key Professional Staff.

3G. Time Schedule for Professional Personnel.

3H. Activity (Work) Schedule.

3A. TECHNICAL PROPOSAL SUBMISSION FORM

[Location, Date]

From: (Name of Consultant) To: (Name and Address of Employer)

_____ _____

_____ _____

_____ _____

Dear Sir

Subject: Providing Consultancy service for preparation of Detailed Feasibility Report for the work of "Consultancy service for Preparation of Detailed Feasibility Report for the construction of skywalks in Bangalore city". – Technical Proposal reg.

We, the undersigned, offer to provide the Consulting Services for the above Work in accordance with your Request for Proposal dated [*Date*], and our Proposal. We are hereby submitting our Proposals, which include this Technical Proposal, and a Financial Proposal sealed under a separate envelope.

If negotiations are held during the Period of Validity of the Proposal, i.e., before [Date] we undertake to negotiate on the basis of the Proposed Staff. Our Proposal is binding upon us and subject to the Modifications resulting from Contract Negotiations.

We understand you are not bound to accept any Proposal you receive.

Yours sincerely

Authorized Signature:
Name and Title of Signatory:
Name of Consultant:
Address:

3B. CONSULTANT'S REFERENCES

Relevant Services carried out in the Last Five Years
That best illustrates Qualifications

Using the Format below, provide Information on each Reference Assignment for which your Firm / Entity, either individually as a Corporate Entity or as one of the Major Companies within an Association, was legally contracted.

<table>
<tr><td colspan="2">Assignment Name:</td><td>Country:</td></tr>
<tr><td colspan="2">Location within Country:</td><td>Key Professional Staff provided by Your Firm / Entity (profiles):</td></tr>
<tr><td colspan="2">Name of Employer:</td><td>No. of Staff:</td></tr>
<tr><td colspan="2">Address:</td><td>No. of Staff Months, Duration of Assignment:</td></tr>
<tr><td>Start Date (Month / Year)</td><td>Completion Date (Month / Year):</td><td>Approx. Value of Services (Rs.):</td></tr>
<tr><td colspan="2">Name of Associated Consultants, if any:</td><td>No. of Months of Key Professional Staffs provided by Associated Consultants:</td></tr>
<tr><td colspan="3">Name of Senior Staff (Project Director / Coordinator, Team Leader) involved and Functions performed:</td></tr>
<tr><td colspan="3">Narrative Description of Project:</td></tr>
<tr><td colspan="3">Description of Actual Services Provided by Your Staff:</td></tr>
</table>

Consultant's Name: _____

Outline of the recent experience on assignments of similar nature of work:

Sl No	Name of assignment	Name of project	Cost of the project	Client	Cost of assignment	Date of commencement	Date of completion	Was assignment satisfactorily completed	Was this opened to traffic	Certificate duly certified by the Competent Authority of Rank not below the Executive Engineer enclosed or not

CONSULTANTS

EXECUTIVE ENGINEER
RI - TEC DIVISION

3C. COMMENTS AND SUGGESTIONS OF CONSULTANTS ON THE TERMS OF REFERENCE AND ON DATA, SERVICES, AND FACILITIES TO BE PROVIDED BY THE EMPLOYER

On the Terms of Reference

1.

2.

3.

4.

5.

On the Data, Services and Facilities to be provided by the Employer

1.

2.

3.

4.

5.

Consultant's Name: _____

CONSULTANTS

EXECUTIVE ENGINEER
RI - TEC DIVISION

3D. DESCRIPTION OF THE METHODOLOGY AND WORK PLAN FOR PERFOMING THE ASSIGNMENT

Consultant's Name: _____

3E. TEAM COMPOSITION AND TASK ASSIGNMENTS

1. Technical / Managerial Staff

Sl. No.	Name	Position	Task
1. 2. 3. 4.			

2. Support Staff

Sl. No.	Name	Position	Task
1. 2. 3. 4.			

Consultant' Name:_____

3F. FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED KEY PROFESSIONAL STAFF

Proposed Position: ……..
Name of the Consultant: ……..
Name of Staff: ……..
Profession: ……..
Date of Birth: ……
Years with Firm / Entity: …… Nationality: …….
Membership in Professional Societies: ……..
Detailed Tasks Assigned: ……..

Key Qualifications:

[Give an Outline of Staff Member's Experience and Training most pertinent to Tasks on Assignment. Describe Degree of Responsibility held by Staff Member on Relevant Previous Assignments and give Dates and Locations. Use about half a page.]

Education:

[Summarize College / University and other Specialized Education of Staff member giving names of Schools, Dates attended, and Degrees obtained. Use about one quarter of a page.]

Employment Record:

[Starting with Present Position, list in reverse order every employment held. List all Positions held by Staff Member since Graduation, giving Dates, Names of Employing Organizations, Titles of Positions held, and Locations of Assignments. For experience in last five years, also give Types of Activities performed and Employer References, where appropriate. Use about two pages.]

Languages:

[For each Language indicate Proficiency: Excellent, Good, Fair, or Poor, in Speaking, Reading and Writing.]

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, these Data correctly describe me, my qualifications, and my experience.]

_____

[Signature of Staff Member and authorized Representative of the Consultant]

Date: Day / Month / Year

Full Name of Staff Member: ……

Full Name of Authorized Representative: ……..

Consultant's Name:_____

3G. TIME SCHEDULE FOR PROFFESSIONAL PERSONNEL

Sl. No.	Name	Position	Reports Due/ Activities	Months (in the form of a Bar Chart)*												
				1	2	3	4	5	6	7	8	9	10	11	12	Number of Months
1.																Sub total (1)
2.																Sub total (2)
3.																Sub total (3)
4.																Sub total (4)

Full time: _____ __ Part time: _____

Reports Due: _____

Activities Duration: _____

Signature: _____

* The Schedule should be for the
Period of Completion of Assignment (Authorized Representative)

Full Name: _____

Title: _____

Address:

3H. ACTIVITY (WORKS) SCHEDULE

A. Field Investigation and Study Items:

		Month wise Program (in form of Bar Chart)++ [*1st, 2nd, etc. are from the Start of Assignment*]											
Sl. No	Item of Activity (Work)	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
	……												
	……												
	……												
	……												
	……												

++ The Program should be Period of Completion of Assignment.

B. Completion and Submission of Reports

Reports*	Programme: (Date)
1. Inception Report	
2. Interim Progress Report • Fortnight Report • Monthly Report	
3. Draft Report	
4. Final Completion Report	

***Modify as required for the Assignment**

SECTION 4

FINANCIAL PROPOSAL – STANDARD FORMS

4A. Financial Proposal Submission Form

4B. Summary of Costs

4C. Breakdown of Costs

4A. FINANCIAL PROPOSAL SUBMISSION FORM

[Location, Date]

From: (Name of Consultant)

To: (Name and Address of Employer)
_____
_____
_____
_____

Dear Sir

Subject:

Providing Consultancy service for preparation of Detailed Feasibility Report for the work of "Consultancy service for Preparation of Detailed Feasibility Report for the construction of skywalks in Bangalore city"– Financial Proposal reg.

We, the undersigned, offer to provide the Consulting Services for the above in accordance with your Request for Proposal dated [*Date*], and our Proposal (Technical and Financial Proposals). Our attached Financial Proposal is for the sum of [*Amount in Words and Figures*].

Our Financial Proposal shall be binding upon us subject to the Modifications resulting from Contract Negotiations, up to expiration of the Validity Period of the Proposal, i.e., [*Date*].

We undertake that, in competing for (and, if the award to us, in executing) the above Contract, we will strictly observe the Laws against Fraud and Corruption in force in India namely "Prevention of Corruption Act 1988".

We understand you are not bound to accept any Proposal you receive.

Yours sincerely

Authorized Signature:
Name and Title of Signatory:
Name of the Consultant:
Address:

4B. SUMMARY OF COSTS

Sl. No.	Description@	Amount (Rupees)
1.	Remuneration for Key Professional Staff	
2.	Supporting Staff	
3.	Transportation	
4.	Duty Travel to Site	
5.	Office Rent	
6.	Office Supplies, Utilities and Communication	
7.	Office Furniture and Equipment	
8.	Reports and Document Printing	
9.	Surveys	
	Total Cost	
	Service Tax	
	Total Cost (Including Service Tax)	

Note: The Ceiling Cost of the Consultancy is as shown in the Summary of Costs. Payments will be made as per Stipulations of the Special Conditions of Contract. The Breakup of Cost as given in Format 4C is to facilitate Assessment of Reasonableness of Costs and conducting Negotiations in accordance with Clause 6 of the Information to Consultants.

@ Modify the Items as appropriate for the Consultancy Assignment.

4C. BREAKDOWN OF COSTS (Rs.)

I. REMUNERATION FOR STAFF

Sl. No.	Position	Name	Rate* (Rs.)	SM	Amount (Rs.)
	Key Professional Staff				
1.					
2.					
3.					
4.					
5.					
6.					
	Sub Total				
	Sub Key Professional Staff				
1.					
2.					
3.					
4.					
5.					
	Sub Total				
	Total				

SM – Staff Month

II. REMUNERATION FOR SUPPORT STAFF

Sl. No.	Position	Name	Rate* (Rs.)	SM	Amount (Rs.)
1. 2. 3. 4.					
				Total	

SM – Staff Month

* Provide the Breakup of the Rates to show the Basic Salary, Social Costs and Overhead.

III. Transportation (Reimbursable) [#] Total:

IV. Duty Travel to Site (Reimbursable) [#] Total:

V. Office Rent (Reimbursable) [#] Total:

[#] Prepare Details as Appropriate for the Consultancy Assignment.

VI. Office Supplies, Utilities and Communication (Reimbursable)

Sl. No.	Item*	Months	Monthly Rate (Rs.)	Amount (Rs.)
1. 2. 3. 4.				
			Total	**----------**

-

* Prepare Details as Appropriate for the Consultancy Assignment.

VII. Office Furniture and Equipment (Reimbursable)

Sl. No.	Description*	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	Office Furniture (Purchase)				
1.					
2.					
3.					
4.					
5.					
6.					
	Office Equipment (Purchase)				
1.					
2.					
3.					
4.					
5.					
6.					
				Total	

* Prepare Details as Appropriate for the Consultancy Assignment.

VIII. Reports and Document Printing

Sl. No.	Description*	Number	No. of Copies	Rate per Copy (Rs.)	Amount (Rs.)
1. 2. 3. 4. 5.					
				Total	

IX. Topographical Surveys (if any)*

* Prepare Details as Appropriate for the Consultancy Assignment.

SECTION 5
TERMS OF REFERENCE (TOR)

5.1 Background

Bangalore, the Capital of Karnataka is the Fifth Largest City in the Country and is growing at a rate, which is significantly higher than that of others. Due to the Growth in Economic Activities, the City is attracting migrants. To serve this Influx of Population, Residential Layouts are being developed. But adequate Transport Infrastructure Facilities such as Roads, Grade Separators, Flyover, Subways, Mass Transit System, Skywalks, etc. to match this demand are conspicuously absent. The additional demand is to be catered by the already Saturated Road Network. Due to the Inherent Road Network in Bangalore, there are on the average 2 Major and 2 Minor Junctions per kilometre of Road Length. This has resulted in increase in Travel Time due to frequent Bottlenecks and Breakdowns.

The existing Road Network System of Bangalore is a major concern, both in terms of Conditions of Roads and the Structure of the Network. The Basic Structure is Radio – Concentric with about Ten Major Roads converging on the Centre. The Roads themselves are crowded and their Convergence creates Heavy Congestion.

As a part of the Program to provide safety to pedestrians and for smooth vehicular movement at congested major intersections/locations in the City, the Bruhat Bangalore Mahanagara Palike (BBMP) has been actively considering the construction of Pedestrian Skywalks to provide safety to pedestrians at many identified junctions under **BBMP Budget Grants 2023 – 24. "Consultancy service for Preparation of Detailed Feasibility Report for the construction of skywalks in Bangalore city"** is taken for Improvement.

In this behest, BBMP is desirous of obtaining Consulting Services for Providing Consultancy service for preparation of DPR for the work of **"Consultancy service for Preparation of Detailed Feasibility Report for the construction of skywalks in Bengaluru city"**

5.2 Objectives

The main Objectives of this Assignment are

a. To study the feasibility of constructing a Skywalks at the proposed Junctions/locations.
b. To prepare Alternative Concepts.
c. To prepare Power Point Presentation.
d. To coordinate with the BBMP to finalise the Feasible Alternative for the Junction.

5.3 DESCRIPTION OF ASSIGNMENT

The Consultant's services shall consist of following stages in Project Preparation

- Reconnaissance and Inventory Survey.
- Conducting Traffic and Pedestrian Count @ Peak hours.
- Identifying Suitability of Location.
- Carrying out Topographical Survey.
- Feasibility study / preliminary project preparation
- Vehicle Spot Speed Survey.

- Pedestrian Opinion Survey (Sample Basis).
- Secondary Data Collection for Accidents.
- Preparation of Detailed Feasibility Report

5.4 DETAILED SCOPE OF SERVICES FOR PREPARATION OF FEASIBILITY REPORT

5.4.1 Scope of Assignment

As for as possible the construction structures shall be within the existing **right of way** avoiding any land acquisition, accept for location having in adequate width and are considered necessary and practicable and cost of effective. The consultant shall furnish land acquisition details as for revenue records / maps for further processing.

All ready to implement "Good for Construction" drawings shall be prepared consultant will also incorporate the estimates for shifting of utilities of all types involved from concerned local authorities in the Feasibility Report.

Consultant is also required prepare all land acquisition papers (i.e., all necessary schedules as per L.A. Act) for acquisition of land under State Act.

The Feasibility consultant should ensure detailed project preparation incorporating value engineering, quality audit and safety audit requirement in design and implementation and the consultant will submit quality audit plan before starting preparation of Detailed Feasibility Report.

All activities related to field studies, design and documentation shall be done as per the latest guidelines / MORT&H specifications and relevant publication of the Indian Roads Congress (IRS) and bureau of Indian standards (BIS). For aspects not covered by IRC, BIS and MORT&H, International standards practises may be adopted.

All notations, abbreviations and symbols used in the reports, document and drawings shall be as per IRC:1977.

The consultant shall collect the available data and information relevant for the study.

BBMP shall expect the consultant to illustrate the proposed methodology, the interest and commitment to utilize the latest national and international developments in designs and construction techniques in order to promote fast, efficient and sound completion of the works. It is the intension of BBMP to be among the fore runners in applying modern construction techniques.

5.4.2 Feasibilities Study:

The feasibilities study is intended to establish whether the proposal is acceptable in terms of soundness of Engineering design and accepted benefits from the project for investments involved.

The feasibility study comprises the following:

Opinion survey of NGO's of the area surrounding.

Topographical survey.

Traffic surveys, pedestrian survey and analysis.

Land acquisition

1. Classified traffic volume counts.

2. Origin - destination surveys.
3. Speed and delay studies.
4. Traffic surveys for the design of road junction.
5. Accident records.

Signal timings, total delay to traffic and majors for safety to users.
Environmental impact study and resettlement and rehabilitation action plan.
Constraints in the development of elevated road.
Schemes of alternative construction techniques with silent features.
Cost estimate.
Cost – benefits / economical analysis.
Different revenue models i.e., BOT / PPP etc.,
The feasibility report shall be prepared after the completion of the above preliminary surveys and along with the following details.

a. The feasibility report shall include discussion on different alternative method of construction techniques / design for deciding the one most suitable as final option

b. The report should give a description of the scope of the project, its need and construction technology.

c. The methodology adopted for the various studies shall be described. These include traffic surveys / pedestrian surveys, soils materials and sub soil investigation, Hydrological and drainage studies.

d. The design standards and methodology adopted shall be explained.

e. The report shall contain a reasonably accurate estimate of costs giving the basis for adopted rates. Any provision for escalation of costs shall be explained.

f. The implementation programme involving pre qualification, bidding, construction supervision and contract management shall be drawn up and presented in the form of bar chart.

g. The construction arrangements envisaged must be discussed. The processor for pre qualification of contractors and for bidding and supervision arrangements shall be discussed.

h. In case of build, operate and transfer (BOT) projects or PPP the financial analysis with different financial scenarios must be presented. The financial analysis may include cash flows, minimum construction time and exploring other revenues including the tolls.

i. A detailed survey of utility services / utility lines shall be conducted and proposals shall be furnished for shifting the same in consultation with respective department along with approximate time required and cost of shifting.

j. Land to be acquired from Defence / Railways / Private or any other agencies, land required for temporary or permanent acquisition shall be clearly marked on BBMP / BDA / City survey maps with survey numbers, part numbers, municipal number, structure details, Khata holder on individual property so that land acquisition can be speedily proceeded with. Land required to provide all components of road as per IRC norms shall be considered while assessing road

requirement and the consultant may specifically note if any structure is to acquired, the valuation of as for norms to be submitted a strip plan may be enclosed.

5.4.2.1 The feasibility report shall be accompanied by the following drawings.

I. Locality Map / Location Map.
II. Plans showing various alternative alignments / options Considered and the selected one.
III. Typical cross sections drawings for other structures.
IV. Road junction drawings.
V. Strip plan
VI. Preliminary land acquisition plans
VII. Traffic diversion plan

5.4.2.2 The feasibility study shall have following broad coverage

Volume I – Main text and Appendices

i) Executive summery

Project description containing scope, necessity, budget provisions, management, alignment, cross sectional elements, drainage facilities and construction technology.

ii) Methodology adopted for the studies

Division in to homogeneous sections, traffic studies, traffic growth rates, road inventory, survey and investigation results.

iii) Traffic surveys, pedestrian surveys and analysis
iv) Engineering survey investigations and analysis
v) Project road description and or improvement proposals
vi) Environmental impact assessment
vii) Resettlement and rehabilitation action plan
viii) Project cost estimates

· Item rates and rate analysis
· Escalation

And including land acquisition cost

ix) Conclusions and recommendations

Volume II – Design report

i) Project road inventory
ii) Engineering survey and investigation data
iii) Design standards and specifications
iv) Structural designs

Volume III – Drawings

5.4.2.3 DETAILED FEASIBILITY REPORT :

The Feasibility Report submission shall consist of following

1. Main report
   - Executive summary

- Introduction
- Traffic Survey including traffic forecast
- Engineering surveys and investigations and proposed skywalks
- Environmental and social considerations including rehabilitation and resettlement
- Constructions constraints and program
- Miscellaneous
- Conclusions and recommendations

(The design calculations etc, with regard to above items shall be attached)

ii) Cost Estimate – Deleted-

~~The project estimate shall give a clear picture of the financial commitment involved and shall be realistic. The quantities determined to a reasonable degree of accuracy and the rates provided on a realistic basis.~~

~~(PWD Bangalore circle / NH Bangalore circle, schedule of rates shall be adopted)~~

~~The estimate shall be consists of~~

~~a. Detailed estimate for each major head consists of~~

~~· Abstract of cost~~

~~· Estimate of quantities~~

~~· Rate analysis for items not covered by the relevant schedule of rates and~~

~~· Quarry / material source charts / casting yards~~

iii) Drawings

~~Projects drawings shall depict the proposed work in relation to the existing features, besides other information necessary for easy and accurate translation of the proposals in the field. For easy understanding and interpretation, drawings shall follow a uniform practice with regard to size, scales and the details to be incorporated.~~

~~The following information needs to be furnished in the Detailed Project Report (DPR) as per the direction of the ministry of Urban Development (Urban Transport Divisions) New Delhi for any transport related project under JNNURM.~~

~~Number of vehicles added every year for last 5 years including the current Year along with category of vehicles.~~

~~Total parking space available (Paid / Un paid) year wise and planned for addition: Total passenger Tax collected:~~

~~Details of types of taxes on personal vehicles and public transport vehicles:~~

~~The present share of public transport in the city with the detailed action plan For improvement along with the time lines and targeted public transport share: Share of pedestrians, cyclist, two wheelers, cars etc., in the total tips: Air quality indicates year wise like NOX, SPM etc.,~~

~~Road fatalities year wise:~~

Action taken on various advisories issued to states regarding Urban Transport, copies of which are available on the Ministry of Urban Department's website:urbanindia.nic.in/moud/moud.htm

5.5 Tender documents:

Tender documents shall be prepared as per KTPP Act.

After approval by the BBMP required No. of sets of tender document shall be submitted in duplicate.

The consultant shall assist BBMP in evaluating the bids for the selection of a contractor for the works and shall assists in the contract negotiations.

5.6 Schedule for the completion of the assignment.

Sl No.	Activity	End date of submission from the date of letter of award
1	Inception report	07th day
2	Feasibility report	15th day
3	Detailed Feasibility report	30th day

5.7 Data, Services and facilities to be provided by the BBMP:

The BBMP shall provide the consultant with available reports, data and services appropriate to achieve the objectives of the study. However, the Consultant shall be responsible for the analysis and interpretation of all data received, and to undertake other studies to validate the data and give conclusions and recommendations derived from these data.

5.8 The consultant shall submit to the BBMP the and documents in bound volumes after completion of each stage of work as per the schedule and shall also be submitted in CD's in addition to the Hard Copies.

5.9 Composition of the Review Committee and review procedure to monitor Consultant's work:

The BBMP shall make periodic review of the progress of the work but there are a number of key outputs, which shall condition the continuing of work. The Consultant shall also produce working papers on important issues as required by the BBMP. Additionally, BBMP, if required, shall review periodic progress reports and the draft bidding documents and supporting material.

The Chief Engineer (Road Infrastructure), BBMP shall function as a study contract coordinator to oversee the study and provide a principal point of contact on behalf of the Bruhat Bangalore Mahanagara Palike.

5.10 Key Professionals for the required services:

Key personals for the services shall consists of

(1). Planning / Resident Engineer (Team leader)

(2). Senior Highway Engineer

The services of these key personal / supporting staff shall be available full time during the entire period of project report preparation.

5.11 Reports and Time Schedule

5.11.1 Reports

The Consultant shall submit the RFP documents for DPR and other reports both in Hard and Soft Copies in English and in MS WORD / MS EXCEL Format and presented on Metric A4 Size Paper. Each of the Reports shall be presented to BBMP as an Audio Visual Presentation as and when requested.

5.11.2 The Various Outputs required from the Work carried out as stated in the Scope of Services are as follows.

Sl. No.	Description	Submission in Time from the Commencement of Services	No. of Copies
1.	Inception Report	07 Days from the Date of Work Order	4
2.	Feasibility Study Report	15 Days from the Date of Work Order	4
3.	Detailed Feasibility Report	30 Days from the Date of Work Order	4

5.11.3 Key Staff Requirement

It is expected that the Consultant's Team consists of the following Key Staff.

- Team Leader cum Planning Engineer / Residential Engineer – 1 No.
- Site Engineers – 2 Nos.

These Key Persons shall adequately be supported by the following Staffs based at Consultant's Office.

- Project Coordinator – 1 No.
- Site Engineer – 2 Nos.

5.11.4 Reviews

The Executive Engineer, Road Infrastructure- TEC Division, BBMP shall make Periodic Reviews of the Progress of the Work but there are a number of Key Outputs, which will condition the Continuing Work. The Consultant shall also produce Working Papers on Important Issues as required by the Executive Engineer, Road Infrastructure- TEC Division, BBMP.

5.11.5 Study Administration

The Executive Engineer, Road Infrastructure- TEC Division, BBMP shall function as a Study Contract Coordinator to oversee the Study and provide a Principal Point of Contact on behalf of the Bruhat Bengaluru Mahanagara Palike

SECTION 6

CONTRACT FOR CONSULTANT'S SERVICES

Between

_____
Executive Engineer
Road Infrastructure-TEC Division

[Name of the Employer]

and

_____

[Name of Consultants]

Date:

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Appendix F – Form of Bank Guarantee for Performance Security

I. FORM OF CONTRACT

This CONTRACT (hereinafter called the "Contract") is made the _____ day of the month of _____, 20___ , between, on the one hand, _____ (hereinafter called the "Employer") and, on the other hand, _____(hereinafter called the "Consultants").
[*Note: If the Consultants consist of more than one entity, the above should be partially amended to read as follows:
".....(hereinafter called the "Employer") and, on the other hand, a joint venture consisting of the following entities, each of which will be jointly and severally liable to the Employer for all the Consultants' obligations under this Contract, namely, _____ and _____ (hereinafter called the "Consultants.")"]

WHEREAS

a. The Employer has requested Consultant to provide certain Consulting Services as defined in the General Conditions of Contract attached to this Contract (hereinafter called the "Services").
b. The Consultant, having represented to the Employer that they have the required Professional Skills, and Personnel and Technical Resources, have agreed to provide the Services on the Terms and Conditions set forth in this Contract.

NOW THEREFORE the Parties hereto hereby agree as follows:

1. The following Documents attached hereto shall be deemed to form an Integral Part of this Contract.
   a. The General Conditions of Contract (hereinafter called "GC");
   b. The Special Conditions of contract (hereinafter called "SC");
   c. The following Appendices:
      Appendix A: Description of the Services
      Appendix B: Reporting Requirements
      Appendix C: Key Personnel and Sub consultants
      Appendix D: Services and Facilities to be provided by the Employer
      Appendix E: Breakdown of Contract Price
      Appendix F: Form of bank Guarantee for Advance payments

[*Note: If any of these Appendices are not used, the words* "Not Used" *should be inserted below next to the title of the Appendix on the Sheet attached hereto carrying the title of that Appendix.*]

2. The Mutual Rights and Obligations of the Employer and the Consultant shall be as set forth in the Contract, in particular:
   a. The Consultant shall carry out the Services in accordance with the Provisions of the Contract; and
   b. The Employer shall make Payments to the Consultant in accordance with the Provisions of the Contract.

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their Respective Names as of the day and year first above written.

FOR AND ON BEHALF OF

[NAME OF EMPLOYER]
By
(Authorized Representative)

FOR AND ON BEHALF OF
[NAME OF CONSULTANT]
By
(Authorized Representative)

II. GENERAL CONDITIONS OF CONTRACT

1.0 GENERAL PROVISIONS

1.1 Definitions

Unless the Context otherwise requires, the following Terms whenever used in this Contract have the following meanings:

a. "Applicable Law" means the Laws and any other Instruments having the Force of Law in India, as they may be issued and in force from time to time.
b. "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract (GC) are attached, together with all the Documents listed in Clause 1 of such signed Contract.
c. "Effective Date" means the Date on which this Contract comes into Force and Effect pursuant to Clause 2.1 of GC.
d. "Contract Price" means the Price to be paid for the Performance of the Services, in accordance with Clause 6 of GC.
e. "GC" means the General Conditions of Contract.
f. "Government" means the Government of Karnataka.
g. "Local Currency" means Indian Rupees.
h. "Member", in case the Consultant consists of a Joint Venture of more than one Entity, means any of these Entities, and "Members" means all of these Entities; 'Member in Charge' means the Entity specified in the SC to act on their behalf in exercising all the Consultant's Right and Obligations towards the Employer under this Contract.
i. "Party" means the Employer or the Consultant, as the case may be, and Parties means both of them.
j. "Personnel" means Persons hired by the Consultant or by any Sub Consultant as Employees and assigned to the Performance of the Services or any part thereof; and 'Key Personnel' means the Personnel referred to in Clause 4.2 (a) of GC.
k. "SC" means the Special Conditions of Contract by which these General Conditions of Contact may be amended or supplemented.
l. "Services" means the Work to be performed by the Consultants pursuant to this Contract as described in Appendix A.
m. "Sub Consultant" means any Entity to which the Consultant subcontracts any Part of the Services in accordance with the provisions of Clauses 3.5 and 4.
n. 'Third party" means any Person or Entity other than the Government, the Employer, the Consultant, or a Sub Consultant.

1.2 Law Governing the Contract

This Contract, its Meaning and Interpretation, and the Relation between the Parties shall be governed by the Applicable Law.

1.3 Language

This Contract has been executed in English Language, which shall be the Binding and Controlling Language for all Matters relating to the Meaning or Interpretation of the Contract.

1.4 Notices

Any Notice, Request or Consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram or fax to such Party at the address specified in the SC.

1.5 Location

The Services shall be performed at such Locations as are specified in Appendix A and when the Location of a Particular Task is not specified, the Employer may approve such Locations whether in Karnataka or elsewhere.

1.6 Authorized Representatives

Any Action required or permitted to be taken, any Document required or permitted to be executed, under this Contract by the Employer or the Consultant may be taken or executed by the Officials specified in the SC.

1.7 Taxes and Duties

The Consultant, Sub consultant and their Personnel shall pay such Taxes, Duties, Fees and other Impositions as may be levied under the Applicable Law, the Amount of which is deemed to have been included in the Contract Price.

2.0 Commencement, Completion, Modification and Termination of Contract

2.1 Effectiveness of Contract

This Contract shall come into Effect either on the Date when the Contract is signed by both the Parties or on such other Date as may be stated in the SC.

2.2 Commencement of Services

The Consultant shall begin carrying out the Services within seven (7) days after the Date the Contract becomes Effective, or at such other Date as may be specified in the SC.

2.3 Expiration of Contract

Unless terminated earlier pursuant to Clause 2.7, this Contract shall terminate at the end of such time period after the Effective Date as is specified in the SC.

2.4 Modification

Modification of the Terms and Conditions of this Contract, including any Modification of the Scope of the Services or of the Contract Price, may only be made by Written Agreement between the Parties.

2.5 Force Majeure

2.5.1 Definition

For the purposes of this Contract, "Force Majeure" means an Event which is beyond the reasonable Control of a Party, and which makes a Party's Performance of its Obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

2.5.2 No Breach of Contract

The Failure of a Party to fulfil any of its Obligations under the Contract shall not be considered to be a Breach of, or Default under this Contract so far as such Inability arises from an Event of Force Majeure, provided that the Party affected by such an event (a) has taken all Reasonable Precautions, Due Care and Reasonable Alternative Measures in order to carry out the Terms and Conditions of this Contract, and (b) has informed the other Party as soon as possible about the Occurrence of such an Event.

2.5.3 Extension of Time

Any Period, within which a Party shall, pursuant to this Contract, complete any Action or Task, shall be extended for a Period equal to the time during which such Party was unable to perform such Action as a Result of Force Majeure.

2.5.4 Payments

During the Period of their Inability to Perform the Services as a Result of an Event of Force Majeure, the Consultant shall be entitled to continue to be paid under the Terms of this Contract, as well as to be reimbursed for Additional Costs reasonably and necessarily incurred by him during such period for the purposes of the Services and in reactivating the Service after the end of such period.

2.6 Suspension

The Employer may by Written Notice of Suspension to the Consultants, suspend all Payments to the Consultant hereunder if the Consultant fail to perform any of his Obligations under this Contract, including the carrying out of the Services, provided that such Notice of Suspension (i) shall specify the Nature of the Failure, and (ii) shall request the Consultant to remedy such Failure within a period not exceeding thirty (30) days after receipt by the Consultant of such Notice of Suspension.

2.7 Termination

2.7.1 By the Employer

The Employer may terminate this Contract, by not less than thirty (30) days' Written Notice of Termination to the Consultants, to be given after the Occurrence

of any of the Events specified in Paragraphs (a) through (d) of this Clause 2.7.1 and sixty (60) days in the case of the Event referred to in (e).

a. If the Consultant does not remedy a Failure in the Performance of his Obligations under the Contract, within thirty (30) days of receipt after being notified or within such further period as the Employer may have subsequently approved in writing.
b. If the Consultant (or any of their Members) becomes insolvent or bankrupt.
c. If, as the result of Force Majeure, the Consultant is unable to perform a Material Portion of the Services for a period of not less than sixty (60) days ; or
d. If the Consultant, in the Judgment of the Employer has engaged in Corrupt or Fraudulent Practices in competing for or in executing the Contract.

For the purpose of this Clause

i. "Corrupt Practice" means the Offering, Giving, Receiving or Soliciting of anything of value to influence the Action of a Public official in the selection process or in contract execution.

ii. "Fraudulent Practice" means a Misrepresentation of Facts in order to influence a Selection Process or the Execution of a Contract to the detriment of the Employer, and includes Collusive Practice among Consultants (prior to or after Submission of Proposals) designed to establish Prices at Artificial, Non Competitive Levels and to deprive the Employer of the Benefits of Free and Open Competition.

e. If the Employer, in its sole discretion and for any Reason whatsoever, decides to terminate this Contract.

2.7.2 By the Consultant

The Consultant may terminate this Contract, by not less than thirty (30) days' Written Notice to the Employer, such Notice to be given after the Occurrence of any of the Events specified in Paragraphs (a) through (c) of this Clauses 2.7.2.

a. If the Employer fails to pay any monies due to the Consultant pursuant to this Contract and not subject to Dispute pursuant to Clause 7.0 hereof within forty five (45) days after receiving Written Notice from the Consultant that such Payment is overdue.
b. If the Employer is in Material Breach of its Obligations pursuant to this Contract and has not remedied the same with in forty five (45) days (or such longer period as the Consultant may have subsequently approved in Writing) following the Receipt by the Employer of the Consultant's Notice specifying such Breach.
c. If, as the Result of Force Majeure, the Consultant is unable to perform a Material Portion of the Services for a Period of not less than sixty (60)days.

2.7.3 Cessation of Rights and Obligations

Upon Termination of this Contract pursuant to Clause 2.7, or upon expiration of this Contract pursuant to Clause GC 2.3, all Rights and Obligations of the Parties hereunder shall cease except

i. Such Rights and Obligations as may have occurred on the Date of Termination or Expiration.
ii. The Obligation of Confidentiality set forth in Clause GC 3.3 hereof.
iii. Any Right which a Party may have under the Applicable Law.

2.7.4 Cessation of Services

Upon Termination of this Contract by Notice of either Party to the other pursuant to Clause GC 2.7.1 or GC 2.7.2 hereof, the Consultant shall, immediately upon dispatch or receipt of such notice, take all Necessary Steps to bring the Services to a close in a prompt and orderly manner and shall make every Reasonable Effort to keep Expenditures for this purpose to a minimum. With respect to Documents prepared by the Consultant and Equipment and Materials furnished by the Employer, the Consultant shall proceed as provided, respectively, by Clauses GC 3.7 and GC 3.8.

2.7.5 Payment upon Termination

Upon Termination of this Contract pursuant to Clauses 2.7.1 and 2.7.2, the Employer shall make the following payments to the Consultant.

a. Remuneration pursuant to Clause 6.0 for Services satisfactorily performed prior to the Effective Date of Termination.
b. Except in the case of Termination pursuant to paragraphs (a) and (b) of Clause 2.7.1, Reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract.

3.0 Obligations of the Consultant

3.1 General

The Consultant shall perform the Services and carry out his Obligations hereunder with all due Diligence, Efficiency and Economy, in accordance with generally accepted Professional Techniques and Practices, and shall observe Sound Management Practices, and employ Appropriate Advanced Technology and Safe Methods. The Consultant shall always act, in respect of any Matter relating to this Contract or to the Services, as Faithful Advisers to the Employer, and shall at all times support and safeguard the Employer's legitimate interests in any dealings with Sub Consultants or Third Parties.

3.2 Conflict of Interests

3.2.1 Consultant not to benefit from Commissions, Discounts, etc.

The Remuneration of the Consultant pursuant to Clause 6.0 shall constitute the Consultant's Sole Remuneration in connection with this Contract or the Services, and the Consultant shall not accept for his own benefit any Trade Commission, Discount or similar Payment in connection with Activities pursuant to this Contract or to the Services or in the Discharge of their Obligations under the Contract, and the Consultants shall use their best Efforts to ensure that the Personnel, any Sub Consultants, and Agents of either of them, similarly shall not receive any such Additional Remuneration.

3.2.2 Procurement Rules of Funding Agencies

If the Consultant, as part of the Services, have the Responsibility of advising the Employer on the Procurement of Goods, Works or Services, the Consultant shall comply with any Applicable Procurement Guidelines of the Funding Agencies and shall at all times exercise such Responsibility in the best interest of the Employer. Any Discounts or Commissions obtained by the Consultant in the exercise of such Procurement Responsibility shall be for the Account of the Employer.

3.2.3 Consultant and Affiliates not to engage in certain Activities

The Consultant agrees that, during the Term of this Contract and after its Termination, the Consultant and his Affiliates, as well as any Sub Consultant and any of its Affiliates, shall be disqualified from providing Goods, Works or Services (other than the Services and any Continuation thereof) for any Project resulting from or closely related to the Services.

3.2.4 Prohibition of Conflicting Activities

Neither the Consultant nor his Sub Consultants nor the Personnel shall engage, either directly or indirectly, in any of the following Activities.

a. During the Term of this Contract, any Business or Professional Activities in the Government's Country which would conflict with the Activities assigned to him under this Contract; or
b. After the Termination of this Contract, such other Activities as may be specified in the SC.

3.3 Confidentiality

The Consultant, his Sub Consultants, and the Personnel of either of them shall not, either during the Term or within two (2) years after the Expiration of this Contract, disclose any Proprietary or Confidential Information relating to the Project, the Services, this Contract, or the Employer's Business or Operations without the Prior Written Consent of the Employer.

3.4 Insurance to be taken out by the Consultant

The Consultants (a) shall take out and maintain, and shall cause any Sub Consultants to take out and maintain at their (or the Sub Consultant's, as the case may be) own cost but on terms and conditions approved by the Employer, Insurance against the Risks, and for the Coverage, as shall be specified in the SC; and (b) at the Employer's Request, shall provide evidence to the Employer showing that such Insurance has been taken out and maintained and that the current premiums have been paid.

3.5 Consultant's Actions requiring Employer's Prior Approval

The Consultant shall obtain the Employer's Prior approval in Writing before taking any of the following Actions.

a. Entering into a Subcontract for the Performance of any Part of the Services, it being understood (i) that the Selection of the Sub Consultant and the Terms and Conditions of the Subcontract shall have been approved in Writing by the

Employer prior to the Execution of the Subcontract, and (ii) that the Consultant shall remain fully Liable for the Performance of the Services by the Sub Consultant and its Personnel pursuant to this Contract.

b. Appointing such Members of the Personnel not listed by name in Appendix C ("Key Personnel and Sub Consultants"), and
c. Any other Action that may be specified in the SC.

3.6 Reporting Obligations

The Consultant shall submit to the Employer the Reports and Documents specified in Appendix B in the Form, in the Numbers, and within the Periods set forth in the said Appendix.

3.7 Documents prepared by the Consultant to be the Property of the Employer

All Plans, Drawings, Specifications, Designs, Reports and other Documents and Software submitted by the Consultant in accordance with Clause 3.6 shall become and remain the Property of the Employer, and the Consultant shall, not later than upon Termination or Expiration of this Contract, deliver all such Documents and Software to the Employer,

together with a Detailed Inventory thereof. The Consultant may retain a Copy of such Documents and Software. Restrictions about the future use of these Documents, if any, shall be specified in the SC.

3.8 Equipment and Materials furnished by the Employer

Equipment and Materials made available to the Consultant by the Employer or purchased by the Consultant with Funds provided by the Employer shall be the property of the Employer and shall be marked accordingly. Upon Termination or Expiration of this Contract, the Consultant shall make available to the Employer in accordance with the Employer's Instructions. While in possession of such Equipment and Materials, the Consultant, unless otherwise instructed by the Employer in writing, shall insure them at the Expense of the Employer in an amount equal to their Replacement Value.

4.0 Consultant's Personnel and Sub Consultants

4.1 Description of Personnel

The Titles, Agreed Job Descriptions, Minimum Qualifications and Estimated Periods of Engagement in carrying out of the Services of the Consultant's Key Personnel are described in Appendix C. The Key Personnel and Sub Consultants listed by Title as well as by Name in Appendix C are hereby approved by the Employer.

Removal and / or Replacement of Personnel

a. Except as the Employer may otherwise agree, no changes shall be made in the Key Personnel. If for any Reason beyond the Reasonable Control of the Consultant, it becomes necessary to replace any of the Key Personnel, the Consultant shall forthwith provide as a Replacement a Person of Equivalent or Better Qualifications.

b. If the Employer finds that any of the Personnel have (i) committed Serious Misconduct or has been charged with having committed a Criminal Action, or (ii) have Reasonable Cause to be dissatisfied with the Performance of any of the Personnel, then the Consultant shall, at the Employer's Written Request specifying the Grounds therefore, forthwith provide as a Replacement a person with Qualifications and Experience acceptable to the Employer.
c. The Consultant shall have no Claim for Additional Costs arising out of or incidental to any Removal and / or Replacement of Personnel.

5.0 Obligations of the Employer

5.1 Assistance and Exemptions

Unless otherwise specified in the SC, the Employer shall use its best efforts to ensure that the Government shall

a. Issue to Officials, Agents and Representatives of the Government all such Instructions as may be Necessary or Appropriate for the Prompt and Effective Implementation of the Services.
b. Assist the Consultant and the Personnel and any Sub consultants employed by the Consultants for the Services from any Requirement to register or obtain any Permit to practice their Profession or to establish themselves either individually or as a Corporate Entity according to the Applicable Law.
c. Provide to the Consultant, Sub Consultants and Personnel any such other Assistance as may be specified in the SC.

5.2 Services and Facilities

The Employer shall make available to the Consultant and its Personnel, for the Purposes of the Services and Free of any Charge, the Services, Facilities and Property described in Appendix D at the time and in the manner specified in said Appendix D, provided that if such Services, Facilities and Property shall not be made available to the Consultants as and when so specified, the Parties shall agree on (i) any Time Extension that it may be appropriate to grant to the Consultant for the Performance of the Services, (ii) the Manner in which the Consultant shall procure any such Services, Facilities and Property from other Sources, and (iii) the Additional Payments, if any, to be made to the Consultants as a result thereof.

6.0 Payment to the Consultant

6.1 Lump Sum Remuneration

The Consultant's Total Remuneration shall not exceed the Contract Price and shall be a Fixed Lump Sum including all Staff Costs, Sub Consultants' Costs, Printing, Communications, Travel, Accommodation, and the like, and all other Costs incurred by the Consultant in carrying out the Services described in Appendix A. Except as provided in Clause 5.2, the Contract Price may only be increased above the amounts stated in clause 6.2 if the Parties have agreed to Additional Payments in accordance with Clause 2.4.

6.2 Contract Price

The Contract Price is set forth in the SC.

6.3 Payment for Additional Services

For the Purpose of Determining the Remuneration due for Additional Services as may be agreed under Clause 2.4, a Breakdown of the Lump Sum Price is provided in Appendices D and E.

6.4 Terms and Conditions of Payment

Payment will be made to the Account of the Consultant and according to the Payment Schedule stated in the SC unless otherwise stated in the SC, the First Payment shall be made against the provision by the Consultant of a Bank Guarantee for the same amount, and shall be valid for the Period stated in the SC. Any other Payment shall be made after the Conditions listed in the SC for such Payment have been met, and the Consultant has submitted an Invoice to the Employer specifying the amount due.

6.5 Interest on Delayed Payments

Deleted.

7.0 Settlement of Disputes

7.1 Amicable Settlement

The Parties shall use their best efforts to settle amicably all Disputes arising out of or in connection with this Contract or its Interpretation.

7.2 Dispute Settlement

Any Dispute between the Parties as to matters arising pursuant to this Contract that cannot be settled amicably within thirty (30) days after Receipt by one Party of the other Party's request for such Amicable Settlement may be submitted by either party for Settlement in accordance with the Provisions specified in the SC.

III. SPECIAL CONDITIONS OF CONTRACT

GC Clause Reference

1.1 (h)] The Member in Charge is;
Executive Engineer, Road Infrastructure-TEC Division, BBMP

1.4] The Addresses are:

Employer :

Attention : _____
Telex : _____
Fax : _____
E – mail : _____

Consultant : _____
_____
_____

Attention : _____
Telex : _____

CONSULTANT

EXECUTIVE ENGINEER
RI – TEC DIVISION

Fax : _____
E – mail : _____

Notice shall be deemed to be effective as follows:

a. In the case of Personal Delivery or Registered Mail, on delivery.
b. In the case of Telex / E – mail, 24 hours following Confirmed Transmission.
c. In the case of Telegrams, 24 hours following Confirmed Transmission and
d. In the case of Facsimiles, 24 hours following Confirmed Transmission.

1.6] The Authorized Representatives are:

For the Employer:

For the Consultant:

1.7] The Consultant and its Personnel shall pay the Taxes, Duties, Fees, Levies and other Impositions levied under the Existing, Amended or Enacted Laws during the Life of this Contract and the Employer shall perform such Duties in regard to the Deduction of such Taxes as may be lawfully imposed.

However, the Consultancy Service Tax payable for this Consultancy Services shall be paid / reimbursed by the Employer separately as per the prevailing rate.

2.1] The Date on which this Contract shall come into Effect is: The Date of Agreement.

2.2] Commencement of Services shall be as mentioned in the GC.

2.3] Expiration of Contract shall be at the end of Defect Liability Period.

3.4] The Risks and the Coverage shall be:

1. Third Party Motor Vehicle Liability Insurance as required under Motor Vehicles Act, 1988, in respect of motor vehicles operated in India by the Consultants or their Personnel or any Sub Consultants or their Personnel, for the period of Consultancy;

2. Third Party Liability Insurance, with a Minimum Coverage for Rs. 2, 00, 000/- for the Period of Consultancy;

3. Employer's Liability and Workers' Compensation Insurance in respect of the Personnel of the Consultants and of any sub Consultant, in accordance with the Relevant Provisions of the Applicable Law, as well as, with respect to such Personnel, any such Life, Health, Accident, Travel or other Insurance as may be appropriate;

4. Professional Liability Insurance, with a Minimum Coverage equal to total Contract Value for this Consultancy; and

5. Insurance against Loss of or damage to (i) Equipment purchased in whole or in part with Funds provided under this Contract (ii) the Consultant's Property used in the Performance of the Services, and (iii) any Documents prepared by the Consultant in the Performance of the Services.

3.7] The Consultant shall not use these documents for purposes unrelated to this Contract without the prior written approval of the Employer.

5.1 (c)] Deleted.

6.2] The Amount of Contract is Rs. _____.

6.4] Payment Schedule

i. 10% of Contract Price: On submission of Inception Report.
ii. 60% of Contract Price: On submission of Draft Feasibility Report.
iii. 30% of Contract Price: On submission of Final Detailed Feasibility Report.

The Payment shall be made within 60 days of Receipt of the Invoice and within 90 days In the case of the Final Payment.

7.2] Disputes shall be settled by Arbitration in accordance with the following provisions.

7.2.1] Selection of Arbitrators

Each Dispute submitted by a Party to Arbitration shall be heard by a Sole Arbitrator or an Arbitration Panel composed of three Arbitrators, in accordance with the following provisions.

a. Where the Parties agree that the Dispute concerns a Technical Matter, they may agree to appoint a Sole Arbitrator or, failing Agreement on the identity of such

Sole Arbitrator within thirty (30) days after Receipt by the other Party of the Proposal of a Name for such an Appointment by the Party who initiated the Proceedings, either Party may apply to the President, Institution of Engineers India, New Delhi; the President, Indian Road Congress (Roads and Bridge Works), New Delhi, for a List of not fewer than five Nominees and, on receipt of such list, the Parties shall alternately strike names there from, and the Last Remaining Nominee on the list shall be the Sole Arbitrator for the Matter in Dispute. If the Last Remaining Nominee has not been determined in this manner within sixty (60) days of the Date of the List, the President, Institution of Engineers India, New Delhi; the President, Indian Road Congress (Roads and Bridge Works), New Delhi shall appoint, upon the Request of either Party and from such List or otherwise, a Sole Arbitrator for the matter in dispute.

b. Where the Parties do not agree that the Dispute concerns a Technical Matter, the Employer and the Consultant shall each appoint one Arbitrator and these two Arbitrators shall jointly appoint a Third Arbitrator, who shall chair the Arbitration Panel. If the Arbitrators named by the Parties do not succeed in appointing a Third Arbitrator within thirty (30) days after the latter of the Two Arbitrators named by the Parties have been appointed, the Third Arbitrator shall, at the Request of either Party, be appointed by Secretary, the Indian Council of Arbitration, New Delhi.

c. If in a Dispute subject to Clause SC 7.2.1 (b), one Party fails to appoint its Arbitrator within thirty (30) days after the other Party has appointed its Arbitrator, the Party which has named an Arbitrator may apply to the Secretary, Indian Council of Arbitration, New Delhi, to appoint a Sole Arbitrator for the Matter in Dispute, and the Arbitrator appointed pursuant to such Application shall be the Sole Arbitrator for the Dispute.

7.2.2 Rules of Procedure

Arbitration Proceedings shall be conducted in accordance with the Procedure of the Arbitration and Conciliation act 1996, of India.

7.2.3 Substitute Arbitrators

If for any reason an Arbitrator is unable to perform his Function, a Substitute shall be appointed in the same manner as the Original Arbitrator.

7.2.4 Qualifications of Arbitrators

The Sole Arbitrator or the Third Arbitrator appointed pursuant to Paragraphs (a) through (c) of Clause 7.2.1 hereof shall be a nationally recognized Legal or Technical Expert with Extensive Experience in relation to the Matter in Dispute.

7.2.5 Miscellaneous

In any Arbitration proceeding hereunder

(a) Proceedings shall, unless otherwise agreed by the Parties, be held in Bengaluru.

(b) The Decision of the Sole Arbitrator or of a Majority of the Arbitrators (or of the Third Arbitrator if there is no such Majority) shall be final and Binding and shall be enforceable in any Court of Competent Jurisdiction, and the Parties hereby waive any Objections to or Claims of Immunity in respect of such Enforcement.

APPENDICES

Appendix A: Description of the Services
[Give Detailed Descriptions of the Services to be provided, Dates for Completion of Various Tasks, Place of Performance for different Tasks, Specific Tasks to be approved by Employer, etc.]

Appendix B: Reporting Requirements
[List Format, Frequency, Contents of Reports and Number of Copies; Dates of Submission, etc. If no Reports are to be submitted, state here "Not Applicable"]

Appendix C: Key Personnel and Sub Consultants
[List hereunder:

C – 1 Titles [and Names, if already available], Detailed Job Descriptions and Minimum Qualifications, Experience of Key Personnel to be assigned to Work and Staff Months for each.

C – 2 List of Approved Sub Consultants [if already available]; same Information with respect to their Personnel as in C – 1 through C – 2.

Appendix D: Services and Facilities to be provided by the Employer
[List hereunder:

F – 1 Services, Facilities and Property to be made available to the Consultant by the Employer.

Appendix E: Breakdown of Contract Price in Indian Rupees

List here the Elements of Cost used to arrive at the Breakdown of the Lump Sum Price.

1. Monthly Rates for Local Personnel (Key Personnel and other Personnel).

2. Reimbursable Expenditures.

This appendix shall exclusively be used for determining remuneration for Additional Services.

Appendix F: Format of Bank Guarantee for Performance Security

(Clause 9 of Information to Consultant)

(To be stamped in accordance with Applicable Stamp Act, if any)

Ref: _____Bank Guarantee: _____Date: _____

To
The Chief Commissioner
Bruhat Bengaluru Mahanagara Palike
N. R. Square
Bengaluru – 560 002

WHEREAS _____ [Name and address of Consultant] (hereinafter called "the Consultant") has undertaken, in pursuance of Contract No._____ dated _____ to provide the services on terms and conditions set forth in this Contract **Providing Consultancy service for "Preparation of Detailed Feasibility Report for the work of Construction of skywalks in Bangalore city"**
(Hereinafter called the "the Contract").

AND WHEREAS it has been stipulated by you in the said Contract that the Consultants shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Consultants such a Bank Guarantee.

NOW THEREOF we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Consultants up to a total of _____ [Amount of Guarantee] _____ [in Words], such sum being payable in the types and proportions of currencies in which the Contract Price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of _____ [Amount of Guarantee] as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Consultants before presenting us with the demand.

We further agree that no change or addition to or other modification of the Terms of the Contract or of the Services to be performed there under or of any of the Contract Documents which may be made between you and the Consultants shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification. The liability of the Bank under this Guarantee shall not be affected by any change in the constitution of the Consultants or of the Bank.

Notwithstanding anything contained herein before, our liability under this guarantee is restricted to Rs. _____ (Rs. _____) and the guarantee shall remain valid till _____ unless a claim or a demand in writing is made upon us on or before _____ all our liability under this guarantee shall cease.

This guarantee shall be valid for a period of ……. months i.e. up to 3 months beyond the expiry of Defect Liability Period of ……. months.

Signature and Seal of the Guarantor _____

In presence of
Name and Designation
(Name, Signature and Occupation)
Name of the Bank

Address
(Name and Occupation)
Date _____

List of locations for which Feasibility Report to be done.

Sl. No	**Proposed Skywalk Location**
1	Tank Bund Road
2	ORR Choudeshwari Underpass to Summanahalli Upramp
3	Kaikondrahalli Junction
4	Tumkur Road (RMC Yard to MEI Junction)
5	ORR-NCC Apartment
6	ORR-Bagmane Tech Park
7	Hoodi Junction
8	Old Madras Road infront of GRT Jewellers
9	Old Airport Road near Carlton Tower
10	Mysore Road BHEL
11	Sarjapura Road near Krupanidhi College